Feb 5

ght by the fishermen is stripped eggs by spawn takers sent out declined more than 90 per cent. the hatcheries. In 1913 the egg ions at the shad hatcheries on otomac river amounted to 29,as compared with 88,727,000 12-a reduction of nearly one-Likewise, the government ry at the mouth of the Susqueriver was able to secure only 6,000,000 eggs as compared with 000 in 1912. The 1912 season,

way, was considered a failure.

ultimate cause of this rundown

ion the government attributes

excessive fishing in former and the lack of even the im amount of protection that anded by regard for the most tary principles of fishery con-Adequate protection of compatible with great m of fishery and with a large creasing yield. A very slight lment of the catch, perhaps as as 10 per cent. in any given may be sufficient to perpetuate ecies and result in increased ction in a few years. To disa requirment so small and to the continuance of an evil so simply invites and encourages

No More American Caviar.

lestruction of a most valuable

he present policy or lack of polith respect to fish continues, will be no more American cav-There will be no more Ameriaviar because there will be no sturgeons in American waters. where in America under the g conditions," said Dr Smith, States Commissioner of Fishthe sturgeons are doomed to rcial extinction, and it requires ophet to see that in a comparafew years sturgeons will be irce as the dodo."

e is the story-which is worth g entire because it is only too on a story-of the extinction of merican sturgeon. It is told by issioner Smith:

story of the sturgeons is one most distressing in the whole of the American fisheries. large, inoffensive fishes of our ards, coast rivers, and interior were for years considered to only valueless but nuisances, whenever they become entangled e fishermen's nets they were ted in the head or otherwise lly wounded and thrown back the water.

le next chapter in the story was awakening of the fishermen to act, that the eggs of the sturghad value as food. Then folthe most reckless, senseless imaginable, with the result in a comparatively few years the and most productive waters were led, and what should have been

Attentic coast fell from 7,000,000 and others did it they would continue the Pacific coast 2 000,000 pounds. to do it also." e Pacific coast a catch of over 00 pounds a year declined to a

The Last of the Mohicans.

It was right at this point that the law of supply and demand got in its waters of any state or territory and deadly work. The scarcity of the authorizes the Department of Comsturgeon occurred at precisely the merce to define the seas and regulate same time when the demand for its flesh and eggs ran the price up to extraordinary figure, a figure an which the government itself describes as "never attained by any other fish, either in America or anywhere else." owing to the decimation of the schools of breeding fish and to peculiarities and spawning habits, it has sturgeon culture anywhere-in Amerispent considerable sums of money in they have all proved to be utter failgeneral.

Fish-Fertilizers Interfere.

The single big influence other than Transcript. ignorance and custom, which seems to be militating against the legislation which Mr. Linthicum has introduced for the conservation of fish is the fish-fertilizing interests. Mr. Linthicum's first bill seeks to discourage the deliberate use of food fish for fertilizer by prohibition of the shipping of such fertilizer in interstate commerce. "It is strange," said Mr. Linthicum, developing this point, "that although the fish-fertilizer factories assert that they do not use food fish to any great extent in the manufacture of fertilizer, and would consider it wrong to do so; and that none of their vessels are allowed to deliberately catch food fish for fertilizing purposes, they nevertheless appear to be vigorously opposed to this law."

Without going into the details of the controversy it seems to be a fact that the manufacturers of fish-fertilizer in the waters off the shores of many states at least, do use food fish for fertilizer. The president of the Maryland State Game and Fish Protective Association, speaking of the regular visits of the boats belonging to the fertilizer interests to the head of Chesapeake Bay, where they buy scow loads of fish from the fisher-men, says: "These scow loads of fish are for the most part herring, but anyone who has seen them and examined their contents will tell you that there are quantities of small white and yellow perch and other food fish mixed in with them. This cannot be controverted. Contracts are made for these fish by those in charge of the fertilizer factory boats with the Maryland fishermen in advance of the season; everybody in Havre de Grace a permanent fishery of great weeks or so, load the decayed using was destroyed. Even after the their boats and then sail south with them. Fishermen who have sold these sees these boats arrive value of the sturgeons began to preciated by everyone, no adesteps were taken by the result of fish for fertilizers have come to me and told me they believed it wrong and the fish-eating and wished it could be stopped by the law in this state, knowing that they were injuring themselves by thinking Smith goes on to show that in only of the present, with no thought rs the catch of the sturegon on of the future but while it was lawful thantic coast fall

Protection That Protects.

aundred thousand pounds within conservation of fish does not stop

and nearly every ripe fish that a decade. On the Great Lakes in the with excluding food fish from the ma-Representative Linthicum's other bill from Burin to Harbor Breton, we have aims to give the protection of the Federal Government to fish not remaining the entire year within the merce to define the seas and regulate the manner under which fish may be taken. This bill, like the other bill has the entire approval of the Bureau of Fisheries

Fish as a staple article of diet is being more and more used. Although What makes the situation with the the census statistics show that the sturgeon most serious is the fact that, supply of beef in the United States has almost exactly kept pace with the growth of the population, nevertheless the increasing difficulties of so far been impossible to inaugurate securing beef at reasonable prices has resulted in a shifting to fish. There The Federal Government has are those who believe that the spread of the Catholic faith has done much attempts at artificial propagation, but to put fish upon the national bill of Whatever the reasons may be, fare. ures. It looks as if, conservation or the fact nevertheless remains that no conservation, the sturgeon and fish is today an essential item on the product, caviar, were no longer to be American bill of fare. Fish conservation, therefore, is a mational policy of the utmost importance.—Boston

Feb. 6.

FISH FASTER

Says an Ottawa despatch of February 3:-Nova Scotia liberals yesterday spoke boldly for their province. Dr. Chisholm of Inverness, with W. Carroll of South Cape Breton, J. H. Sinclair of Guysboro, B. B. Law of Yarmouth, and Geo, W. Kyte of Richmond, strongly urged upon the gov-ernment the necessity of improving the facilities for the transportation of fish from Nova Scotia to Boston and New England markets and suggested the establishment of a three trips a week line to Boston. In the course of their speeches they took occasion to severely criticise the government for its apparently studied neglect of the needs and requirements of the fishermen of the province and urged that a more sympathetic policy towards them be pursued in ahe future.

CUT BUOYS OF

On two recent occasions, steamer Nomad has found her net buoys cut, a "set". To the westward, however, which is believed to be the work of shore fishermen who are antagonistic to the gill net steamers.

Barring the section of the coast no schooners to undertake the export business to the United States. says the St. John's, N. F., Trade Review. The men of Notre Dame have a few vessels that might be used for the purpose, but their owners are wedded to the Labrador fishery, and very few of them have sufficient, knowledge to undertake trading to the shores of New England. Our foreign going vessels, and the number is awindling every year, are not wellsuited for carrying green fish to the United States. They are large and strong enough, but they are too lumbering and slow to fill the bill. They were built for a different trade entirely, and as steam is supplanting them in trans-Atlantic and South American trade, they will be replaced by something different when they disappear.

Salt Fish.

A very fair demand is reported for While the catch of dried salt fish. cod was much below normal it is said that so far none of the larger handlers has had difficulty in getting enough prices for it. The prices paid fishermen have been high, and holders will have to maintain quotations in order to make a reasonable profit It is not believed that much fish was bought for speculation purposes, Prices here are firm

News from St. John's, N. F., that the amount of dry codfish held in stock there is the smallest for many years at this season. The entire stock held is estimated at 200,000 qtls., while the stock usually held at this time of the year usually varies from 300,000 to 400,000 qtls. Five months must elapse before any new fish will be available.—Fishing Gazette.

Salt Mackerel.

Norway mackerel is selling more freely in a small way, and the market, is firm as a whole, though we understood that offers have been made from one source at considerably less While we have than quotations. been unable to learn the exact amount offered, it probably was not large. The visible supply of Norways at this time is said to be 25,000 barrels short of last year, and with no new fish coming in for some months it would hardly be necessary to make conces-sions hish mackerel is neglected and the market is rather easy, as supplies are more than equal to the present demand.

Domestic caught mackerel is about cleaned out of first hands. While the catch was below normal, lack of inon the part of buyers has kept prices from going any higher. Fishing Gazette.

Portland Fishing News.

Fish receipts continue very light and dealers are finding it rather difficult to procure supplies for their customers. For three or four days in succession the vessels of the local fleef that ventured out have nearly all bee obliged to return empty, it blowing sol hard that they did not attempt making things have been different, a largula amount of fish having been landed ou Boston on Monday with a consequer drop in prices.

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The turtle offers a much more convenient means of locomotion than one would imagine. The large variety, which is converted into soup, are surprisform would imagine. uth of these turtles are collected every year in the West Indies and brought to unn American ports. They are kept alive throughout the voyage in large tanks me of water. During one of the West Indian cruises of the Victoria Luise of the Hamburg-American Line a number of these turtles were taken on board and in the interval before being converted into soup provided great amusement for the passengers. It was found that they would crawl about the deck carryling a full grown passenger on their backs and even obey the reins after a fashion. An important byproduct of the turtle are the large shells, often three feet or more in length, which are cut up for combs and other useful

Porto Rico Fish Market.

Codfish-Our local market has been harg only fairly active and prices have remained practically unchanged. outports appear to have been able to secure supplies from Ponce ex.

We maintain our last quotations of about: \$32 to \$32.50, medium codfish; \$33 to \$33.50, large codfish.

Pollock and Haddock-Enquiry is as yet very limited and not above \$21.50 to \$22 at the outside .-- Reported by S. Ramirez & Co.

Cape Breton Fishing at Standstill.

Except at Canso and the Isle Mad-RUISI ame district, where a greatly increas-1911ed haddock catch was landed, and at port from Plympton, N. S., with a lars Port Hood district in Inverness count B. Nauss & Sons. ty, very little fishing was carried on during December to the eastward of to go on the ways for repairs. Halifax, according to the latest bulletin of the marine and fisheries departel. ment.

Wreck of Sch. Selma Sold.

The Halifax Herald of Monday says: 5000 cusk, 2500 halibut. Duggan & Sons yesterday sold the Haddock, \$2.50 to \$4 per cwt.; large fishing schooner Selma, with gear, cod, \$3.80 to \$4; market cod, \$2.25; rigging, anchors and chain as she lies hake, \$4 to \$6, pollock, \$4; cusk, \$2. on Meaghers Beach, at auction to Wm. McFatridge for \$260.

Nearly Lost Her Rudder.

Sch. Georgia; Capt. John G. Stream is at Halifax having put in there to repair her rudder which was nearly lost by the unshipping of the rudder irons.

Harbor Notes

British sch. B. A. Hardwick is in

Sch. Morton is down from Boston

Fishing Fleet Movements.

Sch. Flirt, from Gloucester for Fortune Bay, N. F., arrived at Shelburne, Tuesday last.

SUPPLY DEMAN

Prices Lower But Still Good -One Off-Shore at T Wharf.

A fleet of 16 crafts supplied T wharf's demands this morning, mostly from the shore with good sized fares of haddock and cod.

From off shore, sch. Mary brought a 60,000 pound fare, besides 2500 pounds of fresh halibut, the largest trip of the morning.

The market was fairly well supplied for the day's trade, consequently prices ruled low. Opening quotations by the wholesalers were \$3.50 to \$4 a hundred for haddock, \$3.80 to \$4 for large and \$2.25 for market cod, \$4 for pollock and \$2 for cusk.

Today's Arrivals and Receipts.

The arrivals and receipts in detail

Sch. Louisa R .Sylva, 13,000 haddock, 2300 cod.

Sch. Pontiac, 26,000 haddock, 8500

Sch. Jessie Costa, 12,000 haddock, 6800 cod, 1000 hake.

Sch. Emily Sears, 8000 cod, 1400 pollock.

Sch. Progress, 21000 haddock, 800 cod, 2000 hake.

Sch. Eva and Mildred, 2500 haddock, 1000 cod.

Sch. Valerie, 17,000 haddock, 500 cod, 4000 hake.

Sch. Evelyn M. Thompson, 4500 haddock, 1700 cod, 2000 hake, 1000 pollock. Sch. Sadle M. Nunan, 9000 haddock, 1000 cod, 5000 hake.

Sch. Jorgina, 8000 haddock, 1000 cod.

Sch. Rose Standish, 7000 haddock, 1500 cod, 2000 hake.

Sch. Mary F. Sears, 5000 haddock, 700 cod.

Sch. James and Esther, 5000 haddock, 2200 cod, 3000 hake ,1500 pollock. Sch. Jeanette, 7500 haddock, 300 ccd.

2500 hake.

Sch. Priscilla Smith, 4500 haddock, 1300 cod, 3000 hake.

Sch. Mary, 43,000 haddock, 11,000 cod,

OPEN TO THE

Western Star:

exports of codfish to the United States for days they are and st the past four years was tabled in the them because of sea and states and states that the sea and states are the sea and states the sea and states are the sea and sea and states are the sea and se Assembly Thursday afternoon by the they nevertheless take the Finance Minister, Hon. M. P. Cashin: are rewarded by a golden Export of Dry Codfish to the United States for Fellowitz States for Fellow States for Following Fiscal Years.

Contid above

1909-10-Qtls 8,865, 1910-11—qtls, 16,234; value 1911-12—qtls, 34,425, value 1912-13 qtls. 29,315; value

Export of Dry Codfish to the States for Following Calendar 1910-Qtls. 14,979, value

1911—qtls. 21,944, value 1912—qtls. 35,256, value 1913—qtls. 18,108, value \$123;

Export of Pickled Codfish to the ed States for Following Fiscal

1909-10—Qtls 3,278, value 1910-11—qtls 30,325; value 1911-12—qtls. 98,805; value 1912-13-qtls, 49,556; value §

Export of Pickled Codfish to States for Following Calendar

1910—Qtls. 443, value \$1,316; qtls. 69,841; value \$214,368; qtls. 51,788, value \$164,888; 181 104,198, value \$367,835.

The above figures afford the convincing testimony in relation our attitude that the fishermen West Coast should bestir ther and take advantage of the magni opportunity of this ever incre market for cod. But three yes the export of codfish from this try was but 8,865 quintals val \$40,471. Last year it was 104.19 ued at \$368,935, and this can be tiplied many times because vastness of the market, the of the country and the miller require food of the kind.

The United States is the market for the fish products West Coast. The agencies of and rail bring it within 60 ho our coast, it is no longer a if we catch fish, can we sell fact is, no matter how energet may be in the work, no matter quantity we may catch the ma at our doors.

Young men very often leave Sydneys and other places to work in the mines, inhaling t sonous atmosphere of und workings, hourly in danger of their lives, to earn a living. now no longer necessary because their own homes they can pl healthy and remunerative we cod-fishing and are their own m and the country in consequence ing more prosperous each day.

The waters of the West Coas ly teem with cod. We have se in schools of countless thousand five and six fathoms of water a line, a net, or cod-trap there them. We know of men the p son at the very doors of their who have netted two, three thousand dollars catching this money was earned months. What has been account of by fishermen in other see Newfoundland can be done fishermen of the West Some may say that it can accomplished because of the of harbors, but the fishermen in other sections secure the voyage do so along a coast line Says the Bay of Islands, N. F., is just as devoid of harbors, lestern Star. more so than the West Coast The following interesting table of set their cod-traps in places permit others to take advantage opportunity which is staring as

DOING BETTER

ome Struck Fish Off-Shore -Hauled Up Crafts Are Going Again.

first arrival from off shore to in an appearance since Saturday sch. Ingomar, Capt. Horace who is here today from the Shore with a 40,000 pound fare xed fish.

situation for the gill net fishhas been looking a little brightpast few days and the fisherre now looking for the haddock rike in Several of the larger ers have been extending their tions farther off shore and some catches have resulted.

mers Nomad, R. J. Killick, Ense, Quoddy and Carrie and Milwere the high liners yesterday g from 3000 to 4000 pounds each. ers Water Witch, Dolphin and nak which have been hauled up rarily have got back into the again, while others will follow. er Orion of the Dahlmar fleet ats is also getting ready to reoperations.

day's Arrivals and Receipts.

arrivals and receipts in detail

Ingomar, Cape Shore, 40,000 lbs.

Dolphin, gill netting, 800 lbs. Medomak, gill netting, 1000 lbs.

Nomad, gill netting, 3500 lbs.

Prince Olaf, gill netting, 300 esh fish.

Gertrude T., gill netting, 1100 sh fish.

Sunflower, gill netting, 1500 lbs.

R. J. Killick, gill netting, 4000

Bryda F., gill netting, 700 lbs.

Carrie and Mildred, gill net-000 lbs. fresh fish.

Quoddy, gill netting, 3000 lbs.

Rough Rider, gill netting, 775 Mary L., gill netting, 800 lbs.

Quartette, gill netting, 875 lbs.

Hugo, gill netting, 450 lbs. fresh

Lorena, gill netting, 675 lbs.

Vessels Sailed, tailing today.

TODAY'S FISH MARKET.

Salt Fish dline Georges codfish, large, er cwt.; medium, \$4.75; snaphalibut medium, \$4.50. codfish, halibut mediums, \$4.50. codfish. large

snappers, \$1.50

Haddock, \$2.50 Hake, \$2,00. Pollock, \$2.00.

Fresh Fish.

Splitting prices: Haddock, \$1.15 per cwt.

Eastern cod, large, \$2.25; medium, \$2.00; snappers, 75c Western cod, large, \$2.50; medium,

\$2.15; snappers, 75c.

All codfish, not gilled, 10c per 100 pounds less than the above.

Hake, \$1.15.

Cusk, large, \$2.00; medium, \$1.50; snappers, 50c.

Dressed pollock, 90c; round, 80c.

Newfoundland bulk salt herring \$3.50 per bbl. Newfoundland pickled herring.

\$4.50 per bbl. Newfoundland frozen herring.

1-2c per 1b. Fresh halibut, 18c per lb for white and 14c for gray.

PORT OF GLOUCESTER.

Arrivals.

B. A. Hardwick, British sch. Plympton, N. S., lumber for L. B Nauss & Sons.

Sch. Morton, Boston.

Sch. Gracie J., Rockland, Maine. cured fish

Sch. Mary P. Goulart, shore.

Sch. Russell, shore.

Sch. Actor, shore.

Caught Big Lobster.

A big lobster which tipped the scales at exactly seven and one-half pounds was brought to T wharf, Boston yesterday by the Provincetown schooner Annie Perry. The lobster was caught off Chatham and soid for \$1.50 uncooked.

Tisherman's Bounty Act.

Its Origin and Now it Worked.

Enterprise, gill netting, 5000 her fishermen for valiant services ren-In 1792 a grateful nation, to reward dered in the navy, as well as in privately armed vessels, during the war known as "The Bounty Act," having also in view to encourage the fisheries as a nursery for seamen as well as to provide a draw back on salt, on which there was a heavy duty and of which the fishermen were large users.

It is well to bear in mind that the original framers of the "Act" intended the Bounty to provide "a nursery for seamen and a drawback on salt."

In the war of the Rebellion, the services of the New England fishermen were of noteworthy order, and in the increase of our merchantmarine after the war, they played no small part, many of the young men going from the fisheries into the foreign trade, until American merchants were sending our products all over the world. Fish furnished a desirable merchandise to pay for our imports and our clipper ships were the envy, as well as wonder, of the world.

The Act provided for bounty, to crafts engaged in the "Bank and other cod fishery," with certain restrictions; sea, exclusively in the cod fishery; ficult to obtain bounty money. A de-That no craft of less than five (five)

Cusk, large, \$2.50; mediums \$2.00; tons should receive bounty, nor could cision "that any vessel catching any a papers, \$1.50 a vessel draw bounty for more than other fish than cod, except for food for 95 tons (vessel tonnage). The act provided \$4.00 per ton as bounty; thus a craft of five tons would receive \$20 if she were eligible to bounty, one half going to the vessel, the remainder to the crew. A craft of five tons, usually carrying two men, the men of the crews would receive \$5 each as bounty (not a very large sum). A craft of 95 or more tons would receive \$380, the crew each sharing some \$10 or \$12 when the vessel's share was deducted.

fishermen was probably about \$8 or \$10 fresh halfbut and various other fish, those in the larger vessels receiving and while pursuing the cod fishery, usmore, while those in the smaller craft ing large quantities of salt, and being received less.

our vessels did not pursue the mackerel fisheries but by 1830 this branch had become quite an addition to our fishery.

At this time there began a consider-At this time there began a considerable opposition in Congress to paying the original framers of the measure bounties to the New England fisherest" and other vessels, "Bounty catchmen and Thomas H. Benton, senator ers" as they were called, obtaining from Missouri, was a strong advocate for the repeal of the act and during his 30 years in the Senate he continued to work for its repeal.

Did Not Apply to Mackerel Fleet.

It was decided that the crafts engaged in the mackerel fishery were not entitled to bounty money, inasmuch and coves "down east" craft which had as the act provided "for Bank and oth-long ago outlived their usefulness for er cod fisheries" and no doubt their de- deep sea fishing, were to be seen lying cision was literally correct, tho' there is also no doubt but vessels engaged money. in any fishery, using salt and making seamen, were within the meaning of doubt served a good purpose and had The act was to encourage the fisheries and to provide a nursery for seamen and a drawback on salt, but the wording was such that this could be had really become a nuisance inaseasily construed to apply only to ves- much as under the "rulings" of the sels engaged in the cod fishing four treasury dept., "if under a cod fishing months at sea and the new industry, license, a vessel could not pursue an the mackerel fishermen, were not elig-other branch of the fishery and apply ible for bounty.

which had sprung up after the framing ing the bounty, many forms, etc., and of the Bounty bill certainly furnished in 1867 the Gloucester fishing firms, a nursery for seamen, within the through their representative asked that meaning of the measure, for almost ev- the measure be repealed. In some plaery craft engaged in "mackereling" carried several boys, many of whom la- bounty money was quite an item, but ter on, as young men, drifted into our in this section the "half lay" was in merchant service and vessels engaged vogue, and the bounty divided equally of Independence, passed what was in this fishery used a large amount of among the men. salt-but the wording of the act defeated them from obtaining bounty money.

cod fishery early in the year, and dur- to the store of the owners to collect ing the summer months fitted for mackereling.

As the antagonism against the bill assumed larger proportions in Constrict in its regulations and the revenue cutters were instructed to search men gathered from all over the district vessels engaged in the mackerel fishry; several of our craft were searched a small boy, going to the "Harbor" as and seized at Newport, R. I., but these were bonded by the owners.

In the trial that followed. Charles Levi Woodbury, defending the vessel copper cents as bright as gold and in owners, contended—that the vessels were well within their rights, even Those were red letter days for us boys when fishing for mackerel under cod who had a chance of getting a little fishing license and were exempt from (very little) change. seizure unless they applied for bounty money, illegally-and this contention was allowed.

This had the effect to cause the namely-that vessels to be eligible to Treasury Department to make new rulbounty must spend four months at ings and decisions, until it became dif-

could above

its crew, could not count time spent on that voyage as a part of the four months necessary to be spent at sea, engaged in the cod fisheries," made it practically impossible for any of our craft to collect bounty, legally.

Those vessels engaged in the Bank fisheries, often brought home "flitches" and halibut fins and often some haddock, hake, or cusk would be mixed in with the codfish.

Those craft engaged in the Georges The average amount received by the fishery, at certain seasons, brought in a nursery for seamen, within the mean-When the Bounty Act was passed ing of the Bounty Act, legally they could not collect bounty money. The wording of the —"act" "Bank and other cod fisheries," literally construed by the opposition, defeaetd the intent of bounty.

Some Collected Bounty Illegally.

Many of these craft came within the 'act" as construed while a large number did not, but continued, as many of the vessels did, to collect the bounty, illegally. In many of the harbors at anchor, but still collecting bounty

During the early years the act no the original framers of the measure. the effect to build up the business and to encourage the building of larger vessels to pursue the bank fisheries.

In these later years the bounty act for bounty without liability to seizure", This new branch of the fisheries then there was difficulty in obtainces where the men were hired, the

It is now 47 years since the Bounty Act was repealed: Some of the old fishermen may remember how, about Many of our vessels engaged in the the first of January they would go down their share of the bounty money (if he had not sold it out). It might be as high as \$10, according to the size of the craft and the number of crew. gress the government became more When the Bounty Draft came it was a busy scene at the Custom house, for to get their part. I can remember as Gloucester was called, with my father, when he went to collect his bounty money. This was paid in new specie, ten cent pieces, fresh from the mint.

SYLVANUS SMITH

ibtfu OWE